

IN THE CLAIMS

Please add the following new claims:

28. (NEW) An isolated, enriched or purified nucleic acid molecule comprising a nucleotide sequence that

(a) encodes a polypeptide that differs from the polypeptide having the full-length amino acid sequence set forth in SEQ ID NO:36 by lacking one or more, but not all, of the domains selected from the group consisting of an N-terminal domain, a catalytic domain and a C-terminal region; or

(b) is the complement of the nucleotide sequence of (a).

29. (NEW) An isolated, enriched or purified nucleic acid molecule comprising a nucleotide sequence that

(a) encodes a polypeptide that differs from the polypeptide having the amino acid sequence set forth in SEQ ID NO:36 by lacking one or more, but not all, of the following segments of amino acid residues: 1-58, 59-294 or 295-459;

(b) is the complement of the nucleotide sequence of (a);

(c) encodes a polypeptide having at least one of amino acid residues 1-58, 59-294 or 295-459 of SEQ ID NO:36; or

(d) is the complement of the nucleotide sequence of (c).